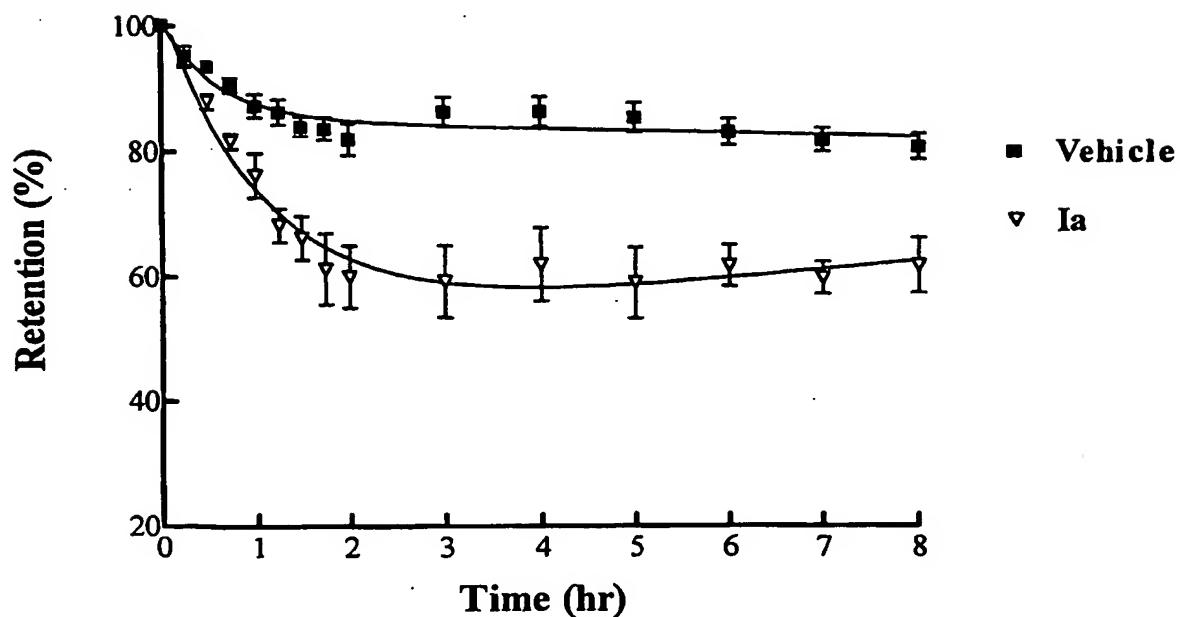


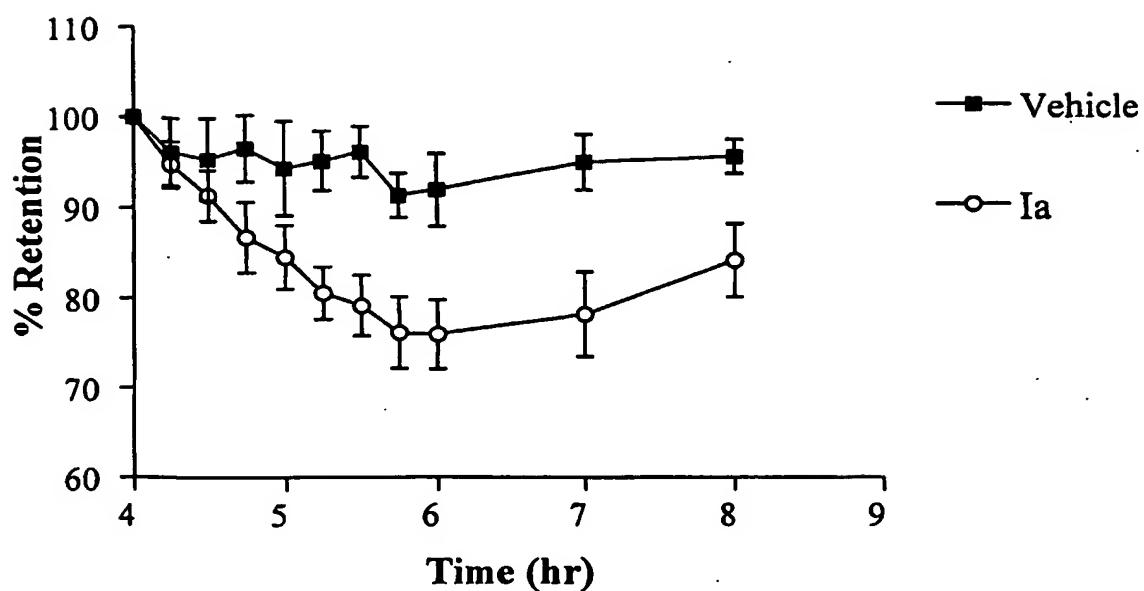
FIGURE 1

**Effect of compound Ia on ovine  
mucociliary clearance**

**Note: A decrease in % retention equals enhanced MCC**

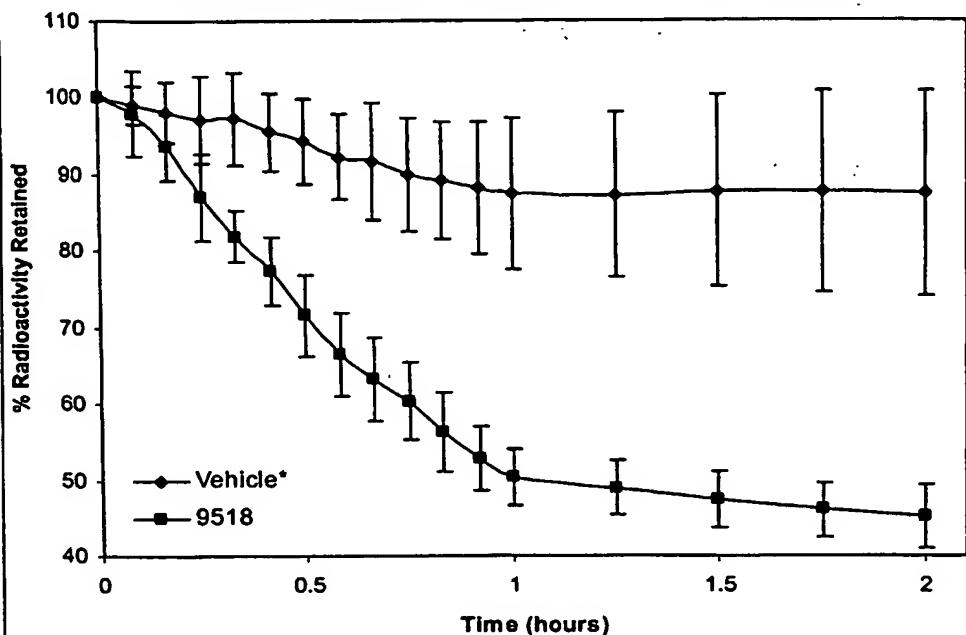
FIGURE 2

**Effect of compound Ia on ovine  
mucociliary clearance  
(post 4 hr)**



**Note: A decrease in % retention equals enhanced MCC**

Figure 3: Effect of Treatment with Compound 9518 vs. Control on Mucociliary Clearance In Normal Sheep Measured at  $t_{0\text{hrs}}$



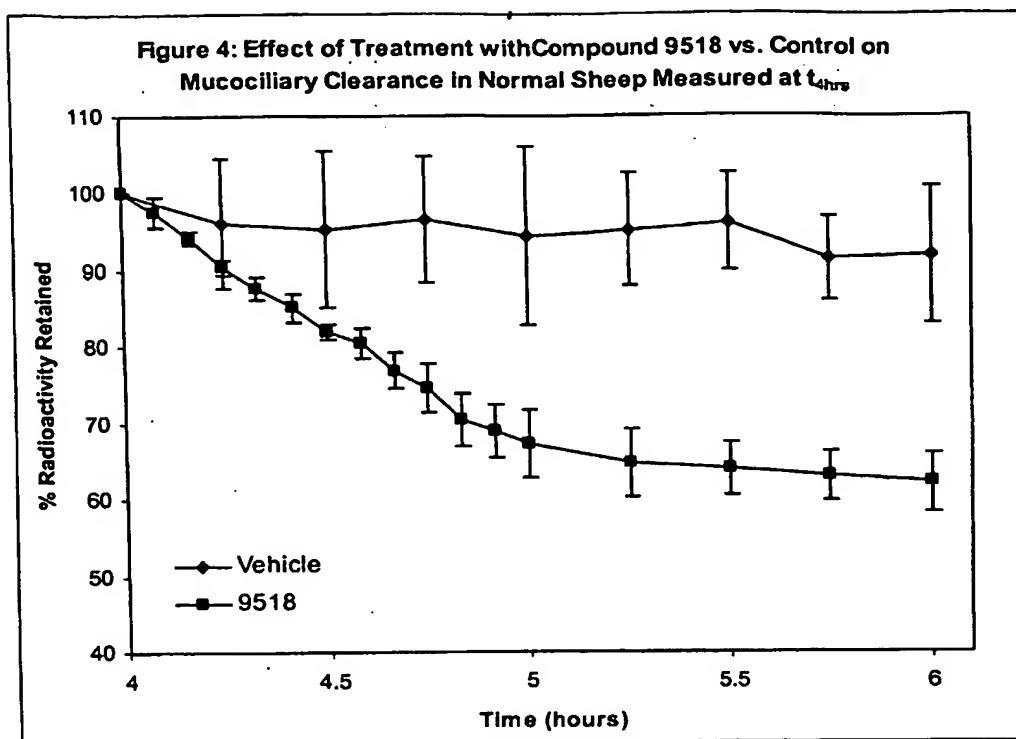


Figure 5: Effect of Treatment with Compound 9714 vs. Control on Mucociliary Clearance in Normal Sheep at  $t_{0\text{hrs}}$

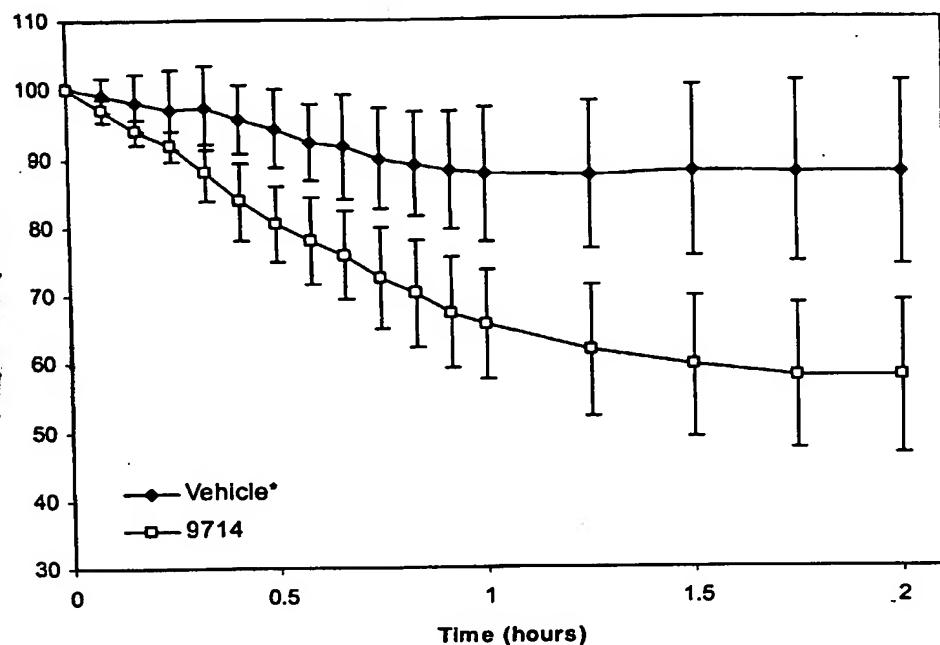


Figure 6: Effect of Treatment with Compound 9714 vs. Control on Mucociliary Clearance in Normal Sheep  $t_{4\text{hrs}}$

